

Abstract

A hybrid microguide catheter and method for making and using the same. The catheter may include a first tubular member and a second tubular member. The tubular members may be arranged so that the second tubular member extends distally beyond the 5 first tubular member. Alternatively, the catheter may include a tubular body having a first opening and a second opening. The first opening may be positioned along the tubular body a distance from the second opening.

CERTIFICATE UNDER 37 C.F.R. 1.10: The undersigned hereby certified that this paper or papers, as described herein are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV 315613759 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 19th day of April 2004.

By Kathleen L. Bockley
Kathleen L. Bockley